

# COUNTY OF LOS ANGELES

# DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

July 03, 2012

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

**Dear Supervisors:** 

# ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

31 July 3, 2012

SACHI A. HAMAI EXECUTIVE OFFICER

CHANGES IN WORK FOR
VARIOUS PUBLIC WORKS CONSTRUCTION CONTRACTS
IN THE CITIES OF CARSON, LA MIRADA, LONG BEACH,
LOS ANGELES, AND WHITTIER
AND IN THE UNINCORPORATED COMMUNITIES OF
SOUTH WHITTIER AND WEST CARSON
(SUPERVISORIAL DISTRICTS 2 AND 4)
(3 VOTES)

#### SUBJECT

This action is to approve changes in work and the increased contract amounts for various public works construction contracts in the Cities of Carson, La Mirada, Long Beach, Los Angeles, and Whittier and in the unincorporated communities of South Whittier and West Carson.

### IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work will have no significant effect on the environment and approve the changes and increased contract amounts for the following construction contracts:

- Project ID No. TSM0010064 223rd Street/Wardlow Road Western Avenue to Delta Avenue, modification and synchronization of traffic signals, in the Cities of Carson, Long Beach, and Los Angeles and in the unincorporated community of West Carson, for a change related to enhanced traffic signal improvements, with an increase in the contract amount of \$73,216.50, performed by Sully-Miller Contracting Company; and
- Project ID No. TSM0010072 Colima Road/La Mirada Boulevard, et al., modification and synchronization of traffic signals, in the Cities of La Mirada and Whittier and in the unincorporated

The Honorable Board of Supervisors 7/3/2012 Page 2

community of South Whittier, for changes related to modification of traffic signal standard poles, reconstruction of existing deteriorated concrete, removal of additional striping, and installation of left-turn phasing, with an increase in the contract amount of \$45,480, performed by California Professional Engineering, Inc.

### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended actions is to obtain approval of the projects from your Board for changes in various public works construction contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works (Director) or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's approval are changes in work in excess of the Director's delegated limits, which are required to complete Project ID Nos. TSM0010064 and TSM0010072.

# **Implementation of Strategic Plan Goals**

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Integrated Services Delivery (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

### FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

Project ID No. TSM0010064, with an increase in the contract amount of \$73,216.50, is included in Fiscal Year 2012-13 Proposition C Local Return Fund Budget.

Project ID No. TSM0010072, with an increase in the contract amount of \$45,480, is included in the Fiscal Year 2012-13 Proposition C Local Return Fund Budget.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

### FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements were awarded by your Board to the apparent responsible contractors with the lowest responsive bids in accordance with the State Public Contract Code, your Board's directives, and as recommended by the Director or her designee.

### **ENVIRONMENTAL DOCUMENTATION**

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

The Honorable Board of Supervisors 7/3/2012 Page 3

### **CONTRACTING PROCESS**

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

## **IMPACT ON CURRENT SERVICES (OR PROJECTS)**

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

### **CONCLUSION**

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

**GAIL FARBER** 

Director

GF:JTS:lg

**Enclosures** 

Chief Executive Office (Rita Robinson)
 County Counsel
 Executive Office
 Internal Services Department (Countywide Contract Compliance)

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# CHANGE IN WORK (APPROVE) July 3, 2012

PROJECT ID NO. TSM0010064 – 223rd Street/Wardlow Road – Western Avenue to Delta Avenue (in the Cities of Carson, Long Beach, and Los Angeles and in the unincorporated community of West Carson), Supervisorial Districts 2 and 4, Contractor: Sully-Miller Contracting Company

### **Project Description:**

Modification and synchronization of traffic signals

# Change in Work:

Enhanced traffic signal improvements

\$73,216.50

### Description of Change:

This change will provide for additional traffic signal improvements at the intersections of 223rd Street with Grace Avenue and 223rd Street with Moneta Avenue, in the City of Carson, in order to enhance safety and visibility at these intersections.

A portion of the cost for this work will be based on contract unit prices. The remainder of the cost will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Eight additional calendar days will be required because of this change.

### Financial Information:

The project, including this change in work, is financed with the Los Angeles County Metropolitan Transportation Authority 2001 Call for Projects, Proposition C Discretionary Grant funds for the South Bay Traffic Signal Forum, and Proposition C Local Return Match funds. On an annual basis, your Board has established a \$2.5 million top-of-pot (TOP) allocation from the Proposition C Local Return Fund Budget for the County's Traffic Congestion Management Program. The local share of the project cost will be funded from this TOP allocation. This project will be done at no cost to the cities involved.

Funding for this change in work is available in the Fiscal Year 2012-13 Proposition C Local Return Fund Budget.

# **Revised Contract Amount:**

Original contract amount
Change in work
to be approved

Revised contract amount

\$549,825.00

73,216.50

\$623,041.50

13%

Percent total change to original contract amount

HH:lg

CHANGES IN WORK (APPROVE) July 3, 2012

<u>PROJECT ID NO. TSM0010072 – Colima Road/La Mirada Boulevard, et al.</u> (in the Cities of La Mirada and Whittier and in the unincorporated community of South Whittier), Supervisorial District 4, Contractor: California Professional Engineering, Inc.

### **Project Description:**

Modification and synchronization of traffic signals and the performance of other appurtenant work.

# Changes in Work:

(1)	Modify traffic signal standard poles	\$ 4,000.00
(2)	Reconstruct an existing concrete driveway	3,000.00
(3)	Remove additional striping	3,480.00
(4)	Installation of left-turn phasing	<u>35,000.00</u>

Total \$<u>45,480.00</u>

# **Description of Changes**:

- (1) It is necessary to modify the height of two Type 15 traffic signal standard poles due to interfering existing overhead high-voltage power lines at the intersection of Colima Road and La Mirada Boulevard. This work is not shown on the plans.
- (2) It is necessary to reconstruct the existing deteriorated concrete driveway at Fire Station No. 49. This work is not shown on the plans.
- (3) It is necessary to compensate the contractor for the removal of additional 12-inch striping at the intersection of Colima Road and Carretera Drive in order to complete the work per plans.
- (4) It is necessary to install left-turn phasing for the eastbound and westbound traffic at the intersection of La Mirada Boulevard and Mulberry Drive to improve traffic flow. This work is not shown on the plans.

The costs for Items 1, 2, 3, and 4 will be negotiated as provided in Subsection 3-2 of the contract specifications.

Four additional working days will be required because of these changes.

### Financial Information:

This project is financed with Los Angeles County Metropolitan Transportation Authority 2001 Call for Projects, Proposition C Discretionary Grant funds for the Gateway Cities Forum, and Proposition C Local Return Match funds. On an annual basis, your Board has established a \$2.5 million top-of-pot (TOP) allocation from the Proposition C Local Return Fund Budget for the County's Traffic Congestion Management Program. The local share of the project will be funded from this TOP allocation.

Funding for these changes in work is included in the Fiscal Year 2012-13 Proposition C Local Return Fund Budget.

### **Revised Contract Amount:**

Original contract amount	\$311,503.07
Changes in work previously approved by the Board	32,160.80
Changes in work to be approved	45,480.00
Revised contract amount	\$ <u>389,143.87</u>
Percent total change to original contract amount	25%

KA:lg